

## Abstract

The invention relates to a camera head system having a panning apparatus (1, 1a, 1b, 1c) for carrying out vertical tilting movements and/or horizontal panning movements of a camera, in particular a film or video camera. Here, the panning apparatus (1, 1a, 1b, 1c) is fitted in or on a substantially flat holding element (5) on which there are fitted at an angular spacing about an imaginary vertical axis (A) at least three casters (2) rotating respectively about a horizontal caster axle (3). It is possible here for at least one of the caster axles (3) to rotate and to be fixed in a horizontal plane, this having at least one running direction adjusting device (11, 11a, 11b, 12, 13, 14, 15, 16, 16i, 17) for adjusting the rotary position.